

**To:** Wang, Guangyu@Waterboards[Guangyu.Wang@waterboards.ca.gov]  
**Cc:** Yelensky, Erica[Yelensky.Erica@epa.gov]  
**From:** Freitas, Richard  
**Sent:** Wed 6/28/2017 6:07:56 PM  
**Subject:** RE: Review of QA Plan for pH sensor project

Please contact Erica for the status of the approval memo.

Thx.

Rich Freitas

EPA Quality Assurance Section

415-972-3804

**From:** Wang, Guangyu@Waterboards [mailto:Guangyu.Wang@waterboards.ca.gov]  
**Sent:** Tuesday, June 27, 2017 2:57 PM  
**To:** Freitas, Richard <Freitas.Richard@epa.gov>  
**Cc:** Yelensky, Erica <Yelensky.Erica@epa.gov>  
**Subject:** RE: Review of QA Plan for pH sensor project

So sorry. I meant Erica Yelensky, not Eric.

**From:** Freitas, Richard [mailto:Freitas.Richard@epa.gov]  
**Sent:** Tuesday, June 27, 2017 2:43 PM  
**To:** Wang, Guangyu@Waterboards <Guangyu.Wang@waterboards.ca.gov>  
**Cc:** McNaughton, Eugenia <McNaughton.Eugenia@epa.gov>; Yelensky, Erica <Yelensky.Erica@epa.gov>  
**Subject:** RE: Review of QA Plan for pH sensor project

Erica is the new project manager? Or Eric? I don't know who Eric is

**From:** Wang, Guangyu@Waterboards [<mailto:Guangyu.Wang@waterboards.ca.gov>]  
**Sent:** Tuesday, June 27, 2017 2:28 PM  
**To:** Freitas, Richard <[Freitas.Richard@epa.gov](mailto:Freitas.Richard@epa.gov)>  
**Cc:** McNaughton, Eugenia <[McNaughton.Eugenia@epa.gov](mailto:McNaughton.Eugenia@epa.gov)>; Yelensky, Erica <[Yelensky.Erica@epa.gov](mailto:Yelensky.Erica@epa.gov)>  
**Subject:** RE: Review of QA Plan for pH sensor project

Rich,

Thanks a lot. You are correct that Molly has left and Eric is our new Project Officer. Sorry I should have let you know earlier.

Guangyu

**From:** Freitas, Richard [<mailto:Freitas.Richard@epa.gov>]  
**Sent:** Tuesday, June 27, 2017 1:46 PM  
**To:** Wang, Guangyu@Waterboards <[Guangyu.Wang@waterboards.ca.gov](mailto:Guangyu.Wang@waterboards.ca.gov)>  
**Cc:** McNaughton, Eugenia <[McNaughton.Eugenia@epa.gov](mailto:McNaughton.Eugenia@epa.gov)>; Yelensky, Erica <[Yelensky.Erica@epa.gov](mailto:Yelensky.Erica@epa.gov)>  
**Subject:** RE: Review of QA Plan for pH sensor project

Yes, I routed an approval memo on June 14 but I didn't know who the EPA Project Officer was. Is this yours Erica? If so, I'll route you the memo tomorrow.

Rich

**From:** Wang, Guangyu@Waterboards [<mailto:Guangyu.Wang@waterboards.ca.gov>]  
**Sent:** Tuesday, June 27, 2017 10:26 AM  
**To:** Freitas, Richard <[Freitas.Richard@epa.gov](mailto:Freitas.Richard@epa.gov)>  
**Cc:** McNaughton, Eugenia <[McNaughton.Eugenia@epa.gov](mailto:McNaughton.Eugenia@epa.gov)>; Yelensky, Erica <[Yelensky.Erica@epa.gov](mailto:Yelensky.Erica@epa.gov)>  
**Subject:** RE: Review of QA Plan for pH sensor project

Hi Rich,

It has been a while since our last e-mail exchange, so I just want to follow up to see if you've had chance to review our QA plan for the coastal acidification monitoring project. I'd appreciate if this can be done sooner than later. Please feel free to contact me directly if you have any questions.

Best,

Guangyu

Guangyu Wang

Santa Monica Bay Restoration Commission

320 W. 4<sup>th</sup> St., Suite 200

Los Angeles, CA 90013

213-576-6639 (O)

626-203-2293 (M)

[Guangyu.wang@waterboards.ca.gov](mailto:Guangyu.wang@waterboards.ca.gov)

**From:** Wang, Guangyu@Waterboards  
**Sent:** Friday, April 07, 2017 2:07 PM  
**To:** McNaughton, Eugenia <[McNaughton.Eugenia@epa.gov](mailto:McNaughton.Eugenia@epa.gov)>; Freitas, Richard <[Freitas.Richard@epa.gov](mailto:Freitas.Richard@epa.gov)>  
**Cc:** Martin, Molly <[Martin.Molly@epa.gov](mailto:Martin.Molly@epa.gov)>  
**Subject:** Re: Review of QA Plan for pH sensor project

Thank you Eugenia and Rich.

Rich, no hurries and please feel free to contact me if you have any questions.

Best,

Guangyu

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**From:** McNaughton, Eugenia <[McNaughton.Eugenia@epa.gov](mailto:McNaughton.Eugenia@epa.gov)>  
**Sent:** Friday, April 7, 2017 10:04:32 AM  
**To:** Freitas, Richard; Wang, Guangyu@Waterboards  
**Cc:** Martin, Molly  
**Subject:** FW: Review of QA Plan for pH sensor project

Hi Rich and Guangyu

I'm assigning the review of the QAPP to Rich. Rich's phone number is 415-972-3804.

Eugenia

**From:** Wang, Guangyu@Waterboards [<mailto:Guangyu.Wang@waterboards.ca.gov>]

**Sent:** Thursday, April 06, 2017 3:14 PM  
**To:** McNaughton, Eugenia <[McNaughton.Eugenia@epa.gov](mailto:McNaughton.Eugenia@epa.gov)>  
**Cc:** Martin, Molly <[Martin.Molly@epa.gov](mailto:Martin.Molly@epa.gov)>; Johnston, Karina <[kjohnston@santamonicabay.org](mailto:kjohnston@santamonicabay.org)>; Ford, Tom <[tford@santamonicabay.org](mailto:tford@santamonicabay.org)>  
**Subject:** RE: Review of QA Plan for pH sensor project

Hi Eugenia,

Per your instruction from earlier e-mail exchange with Molly, attached for your review is the draft QA plan for the coastal acidification monitoring (pH and pCO<sub>2</sub> sensor deployment) project.

We appreciate your help and please feel free to ask me if you have any questions.

**From:** Martin, Molly [<mailto:Martin.Molly@epa.gov>]  
**Sent:** Friday, March 24, 2017 8:18 AM  
**To:** Wang, Guangyu@Waterboards  
**Subject:** FW: QA Plan for pH sensor project

GW,

See email. Eugenia will be your POC in the QA office.

**From:** McNaughton, Eugenia  
**Sent:** Friday, March 24, 2017 11:17 AM  
**To:** Martin, Molly <[Martin.Molly@epa.gov](mailto:Martin.Molly@epa.gov)>  
**Subject:** RE: QA Plan for pH sensor project

Hi Molly

So glad to hear from you and to know that you arrived safely...but we still miss you!

Please ask Guangyu to send the QAPP to me and we'll go from there.

Best regards,

Eugenia

**From:** Martin, Molly

**Sent:** Friday, March 24, 2017 6:36 AM

**To:** McNaughton, Eugenia <[McNaughton.Eugenia@epa.gov](mailto:McNaughton.Eugenia@epa.gov)>

**Cc:** Wang, Guangyu@Waterboards <[Guangyu.Wang@waterboards.ca.gov](mailto:Guangyu.Wang@waterboards.ca.gov)>

**Subject:** FW: QA Plan for pH sensor project

Hi Eugenia,

I have arrived safely in Atlanta and am getting settled into my new wetlands position.

Through the month of April I am still assisting Santa Monica National Estuary Program until a new project officer is identified.

You and I had exchanged emails in January about who would be the new QA officer for the program as David Taylor was retiring.

The QAPP is somewhat non-traditional as much of the data used by the NEP to guide decision making is collected by other entities- i.e. by Permittees under permits – or if taken directly by program staff is project specific to other grants and thus covered under in QAPP requirements by the project specific grantor.

On last years grant they received supplemental funds from HQ to purchase OA monitoring equipment and since the NEP will be taking direct measurements, we determined they would need to add it to their QAPP.

Guangyu is requesting a QA officer to review. Should he send it to you, or will you be assigning this continuing environmental program to another staff person in you section.

Thanks!

**From:** Wang, Guangyu@Waterboards [<mailto:Guangyu.Wang@waterboards.ca.gov>]  
**Sent:** Thursday, March 23, 2017 6:51 PM  
**To:** Martin, Molly <[Martin.Molly@epa.gov](mailto:Martin.Molly@epa.gov)>  
**Cc:** Karina Johnston <[kjohnston@santamonicabay.org](mailto:kjohnston@santamonicabay.org)>  
**Subject:** QA Plan for pH sensor project

Hi Molly,

How is Atlanta (I assume you already moved) and how is everything? I just got the QA plan done for the pH sensor project and wonder whom at EPA I should send to for review (I assume David is already retired?). Sorry for taking longer to get this done but the project so far has been running great! Could you help me to find out and let me know? Thanks a lot.

Guangyu Wang

Santa Monica Bay Restoration Commission

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